

IN THE CLAIMS

Please amend the claims as follows:

Claims 1 and 2 (canceled)

Claim 3 (Currently Amended) The process of producing a A glass coated with a heat reflecting colored film of claim 25, which comprises a glass substrate, and a first layer containing iron oxide, chromium oxide and nickel oxide and a second layer containing cobalt oxide, laminated sequentially by a sputtering method on one side of the glass substrate, wherein:

in the first layer, the amounts of iron, chromium and nickel, based on the total metal amount, are as follows:

iron: from 60 mass% to 85 mass%,

chromium: from 10 mass% to 28 mass%, and

nickel: from 5 mass% to 24 mass%, and

in the second layer, the amount of cobalt based on the total metal amount is at least 60 mass%.

Claim 4 (Currently Amended) The process of producing a A glass coated with a heat reflecting colored film of claim 26, which comprises a glass substrate, and a first layer containing cobalt oxide and a second layer containing iron oxide, chromium oxide and nickel oxide, laminated sequentially by a sputtering method on one side of the glass substrate, wherein:

in the first layer, the amount of cobalt based on the total metal amount, is at least 60 mass%, and

in the second layer, the amounts of iron, chromium and nickel, based on the total metal amount, are as follows:

iron: from 60 mass% to 85 mass%,
chromium: from 10 mass% to 28 mass%, and
nickel: from 5 mass% to 24 mass%.

Claims 5-12 canceled

Claim 13 (Currently Amended) The process for producing a glass coated with a heat reflecting colored film according to Claim-9 25, wherein the surface sheet resistance of the film-coated side is at least $105 \Omega/\square$.

Claim 14 (Currently Amended) The process for producing a glass coated with a heat reflecting colored film according to Claim 10 26, wherein the surface sheet resistance of the film-coated side is at least $105 \Omega/\square$.

Claims 15-16 (canceled)

Claim 17 (Currently Amended) The process for producing a glass coated with a heat reflecting colored film according to Claim 9 25, wherein the visible light transmittance is from 20 to 40%, and the visible light reflectance of the film-coated side and the other side is from 20 to 40% and from 10 to 25%, respectively.

Claim 18 (Currently Amended) The process for producing a glass coated with a heat reflecting colored film according to Claim 10 26, wherein the visible light transmittance is from 20 to 40%, and the visible light reflectance of the film-coated side and the other side is from 20 to 40% and from 10 to 25%, respectively.

Claims 19-24 (canceled)

Claim 25 (New) A process for producing a glass coated with a heat reflecting colored film, which comprises:

a step of laminating a first layer containing at least 60 mass % of iron, based on the total metal amount, on one side of a glass substrate, by sputtering by means of a metal oxide target containing iron oxide, or by sputtering by means of a metal target containing iron, chromium and nickel as components in a sputtering gas atmosphere containing an oxidizing gas,

a step of laminating a second layer containing at least 60 mass % of cobalt, based on the total metal amount, on the first layer, by sputtering by means of a metal target containing cobalt in a sputtering gas atmosphere containing an oxidizing gas, or by sputtering by means of a metal oxide target containing cobalt oxide in a sputtering gas atmosphere containing no oxidizing gas or in a sputtering gas atmosphere containing an oxidizing gas,

a step of coating a ceramic color paste and/or a silver paste on the second layer, and then,

a step of then carrying out heat treatment.

Claim 26 (New) A process for producing a glass coated with a heat reflecting colored film, which comprises:

a step of laminating a first layer containing at least 60 mass % of cobalt, based on the total metal amount, on the first layer, by sputtering by means of a metal target containing cobalt in a sputtering gas atmosphere containing an oxidizing gas, or by sputtering by means

of a metal oxide target containing cobalt oxide in a sputtering gas atmosphere containing no oxidizing gas or in a sputtering gas atmosphere containing an oxidizing gas,

a step of laminating a second layer containing at least 60 mass % of iron, based on the total metal amount, on one side of a glass substrate, by sputtering by means of a metal oxide target containing iron oxide, or by sputtering by means of a metal target containing iron, chromium and nickel as components in a sputtering gas atmosphere containing an oxidizing gas,

a step of coating a ceramic color paste and/or a silver paste on the second layer, and then,

a step of then carrying out heat treatment.

Claim 27 (New) The process of producing a glass coated with a heat reflecting colored film of claim 25, wherein:

in the first layer, the amounts of iron, chromium and nickel, based on the total metal amount, are as follows:

iron: from 60 mass% to 85 mass%,

chromium: from 10 mass% to 28 mass%, and

nickel: from 5 mass% to 24 mass%.

Claim 28 (New) The process of producing a glass coated with a heat reflecting colored film of claim 25, wherein:

in the second layer, the amounts of iron, chromium and nickel, based on the total metal amount, are as follows:

iron: from 60 mass% to 85 mass%,

chromium: from 10 mass% to 28 mass%, and

nickel: from 5 mass% to 24 mass%.